



B.E DEGREE EXAMINATIONS: APRIL 2015

(Regulation 2009)

Eighth Semester

AUTOMOBILE ENGINEERING

AUE139: Transport Management

Time: Three Hours

Maximum Marks: 100

Answer all the Questions:-

PART A (10 x 1 = 10 Marks)

1. Which of the following is costliest training?
 - a) Apprentice
 - b) On the job
 - c) Versatile school
 - d) Industry
2. _____ will improve the performance of the company by satisfying employee
 - a) PM
 - b) HR
 - c) MD
 - d) JD
3. Which department prepares the Road map in transport organization?
 - a) Traffic
 - b) Technical
 - c) Administration
 - d) Engineering
4. Transport Organization Accounts maintained by
 - a) Administrative department
 - b) Traffic department
 - c) Public administration department
 - d) Technical department
5. Mofussil buses stopping distance should be minimum _____ Km
 - a) 2
 - b) 3
 - c) 4
 - d) 5
6. Rate per Kilometer for the distance traveled is fixed in _____ method
 - a) Straight line scale
 - b) Tapered scale
 - c) Flat Fare
 - d) Private Hire
7. Vehicle permit is valid for _____ years
 - a) 20
 - b) 15
 - c) 10
 - d) 5

23. a) Explain the various types of fare fixation & collecting methods.

(OR)

- b) (i) Explain about the operating cost for transport organization. (7)
(ii) Explain about the problems on bus scheduling. (7)

24. a) What are the requirements of registration? Why registration of transport vehicle can be registered and also indicate authorities competent to register transport vehicles in HP?

(OR)

b) Explain briefly constitution role and function of regional transport authority and state transport authority under motor vehicle act 1988.

25. a) (i) Explain schedule maintenance and unscheduled maintenance (7)
(ii) Write the risk assessment table for transport vehicle maintenance (7)

(OR)

- b) (i) Explain tyre maintenance procedure. (7)
(ii) Write the maintenance procedure for better fuel economy (7)
